

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	68	(light adj2 (rod pipe)) with ((tip top endface) with (angle\$3 non\$flat rounded slant\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/19 18:57
L3	90	(light adj2 (rod pipe)) with ((tip top endface) with (angle\$3 non\$flat rounded slant\$4 curved))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/19 18:57
L4	34	3 and ((light adj2 (rod pipe)) with (base substrate holder))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/19 18:58
L5	9260	385/14,15,31,39,40,146.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/19 19:46
S1	14	bakir.in. and compliant	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/15 19:12
S2	926	(wave\$2guide light\$2guide) with (poly\$1imide epoxide poly\$1norbornene poly\$2arylene pary\$2lene)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 15:26
S3	391	S2 and (wafer chip die)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 16:41
S4	369	S2 and (wafer chip die)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/19 16:42
S5	235	S4 and (mirror grating lens)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/19 16:42

S6	9	S5 and socket	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 16:43
S7	5905	(wave\$2guide light\$2guide) with (wafer chip die)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 16:58
S8	926	(wave\$2guide light\$2guide) with (poly\$1imide epoxide poly\$1norbornene poly\$2arylene par\$2lene)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 17:11
S9	203	S7 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 16:58
S10	3336	(wave\$2guide light\$2guide) with (height)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 16:58
S11	54	S10 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 16:58
S12	1527	(wave\$2guide light\$2guide) near2 (column pillar vertical\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 17:11
S13	54	S12 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 17:11
S14	46	(wave\$2guide light\$2guide) with (epoxide poly\$1norbornene poly\$2arylene par\$2lene)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 20:25

S15	59	("4732446"   "4943136"   "5037173"   "5039189"   "5073000"   "5101460"   "5159700"   "5224184"   "5245680"   "5263111"   "5276762"   "5296950"   "5313536"   "5337388"   "5371820"   "5396573"   "5408567"   "5416861"   "5418360"   "5432630"   "5442475"   "5450508"   "5469518"   "5499311"   "5521992"   "5548772"   "5568574"   "5611014"   "5649045"   "5652811"   "5659641"   "5757989"   "5761350"   "5774614"   "5835646"   "5841927"   "5842881"   "5854868"   "5864642"   "5902715"   "5923451"   "5929518"   "6049639"   "6052498"   "6065881"   "6071017"   "6081632"   "6141072"   "6162838"   "6165890"   "6179627"   "6185648"   "6215585"   "6226429"   "6253015"   "6285813"   "6332050"   "6343171"   "RE36820").PN. OR ("6788867"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/19 19:26
S16	124	"385"/\$.ccls. and ((wave\$2guide light\$2guide) near2 (pillar column post))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 20:05
S17	73	S16 and (wafer chip die)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 19:47
S18	21	S17 and inter\$2connect	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 20:05
S19	126	"385"/\$.ccls. and ((wave\$2guide light\$2guide) near2 (pillar column post shaft))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 20:05

S20	556	((wave\$2guide light\$2guide) near2 (pillar column post shaft))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 20:09
S21	12	S20 and (inter\$2connect with optic\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 20:08
S22	593	(inter\$2connect with optic\$5) with (wafer chip die)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 20:08
S23	5181	((wave\$2guide light\$2guide) with vertical\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 20:09
S24	42	S22 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 20:18
S25	26	S22 and (air with clad\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 20:18
S26	179	S22 and (poly\$1imide epoxide poly\$1norbornene poly\$2arylene pary\$2lene)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 07:23
S27	162	S26 not S24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 20:24
S28	157	S27 not S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 20:25
S29	134	(column pillar post shaft) with (pepoxide poly\$1norbornene poly\$2arylene pary\$2lene)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 07:37

S30	44	S29 and (wafer chip die)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 07:24
S31	2317	(column pillar post shaft) with ((wave\$2guide light\$2guide (light adj conductor) (optical adj inter\$2connect)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 07:39
S32	930	((poly\$1imide epoxide poly\$1norbornene poly\$2arylene pary\$2lene)) with ((wave\$2guide light\$2guide (light adj conductor) (optical adj inter\$2connect)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 07:39
S33	48	S31 and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 07:39

S34	103	("3872236"   "4007978"   "4114257"   "4240849"   "4609252"   "4630883"   "4749245"   "4750799"   "4755866"   "4762381"   "4776661"   "4787691"   "4805038"   "4871224"   "4892374"   "4969712"   "5009476"   "5054870"   "5054872"   "5059475"   "5061028"   "5104771"   "5117470"   "5159700"   "5170448"   "5179601"   "5192716"   "5194548"   "5208879"   "5208892"   "5219710"   "5219787"   "5220628"   "5237434"   "5247593"   "5249245"   "5263111"   "5268973"   "5291567"   "5317657"   "5323373"   "5332690"   "5352566"   "5358896"   "5367584"   "5371818"   "5375184"   "5394490"   "5416861"   "5428698"   "5444811"   "5459232"   "5465860"   "5469518"   "5488682"   "5500540"   "5511138"   "5513021"   "5513283"   "5521992"   "5525190"   "5541039"   "5546480"   "5555326"   "5561733"   "5562838"   "5568574"   "5581646"   "5594093"   "5611008"   "5613020"   "5621837"   "5638469"   "5652811"   "5658966"   "5659648"   "5708178"   "5723176"   "5751867"   "5757989"   "5761350"   "5764820"   "5770466"   "5770851"   "5796883"   "5801439"   "5817541"   "5818983"   "5835646"   "5854868"   "5902715"   "5917980"   "5980831"   "6017681"   "6031945"   "6054761"   "6091879"   "6141465"   "6154582"   "6163957"   "6167169"   "6229947"   "6257771").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/20 08:04
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S35	4	(compliant adj pillar).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/15 19:13
S36	2037	(optic\$3 with (interconnect inter-connect)).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/15 19:43
S37	116	S36 and (waveguide with (polymer\$5 polyimide poly-imide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/15 19:43
S38	31	S37 and (waveguide with (vertical column pillar))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/15 19:43
S39	8467	(optic\$3 with (interconnect\$5 inter-connect\$5)).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/15 19:43
S40	289	S39 and (waveguide with (polymer\$5 polyimide poly-imide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/15 19:43
S41	106	S37 and (polymer\$5 with (waveguide column pillar))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/15 19:44
S42	264	S40 and (polymer\$5 with (waveguide column pillar))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/15 19:44
S43	264	S41 S42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/15 19:44
S44	235	S43 not S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/15 19:45



S45	59	362/617.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/18 15:25
S46	595	(pillar post column) with (tip top) with (nonflat non-flat angled)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 15:25
S47	4	S46 and (poly\$1imide epoxide poly\$1norbornene poly\$2arylene pary\$2lene)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 15:54
S48	3	("4917759"   "4970106"   "4983250").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/18 15:29
S49	161	S46 and (waveguide optic\$4 light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 15:35
S50	45	S46 and (waveguide optic\$4 light). ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 15:35
S51	1107	(waveguide (light adj (guide post column pillar rod pipe))) with (poly\$1imide epoxide poly\$1norbornene poly\$2arylene pary\$2lene)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 16:17
S52	100	(waveguide (light adj (guide post column pillar rod pipe))) with (nonflat non-flat angled) with (tip top)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 15:50
S53	4	S52 and S51	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 15:52
S54	18	(waveguide light) with (post column pillar rod) with (nonflat non-flat angled) with (tip top)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 15:53



S55	469	S51 and ("362"/\$.ccls. "385"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 15:53
S56	44734	(waveguide light) with (post column pillar)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 15:53
S57	64063	(waveguide light optic\$4) with (post column pillar)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 15:53
S58	4076	S57 and ("362"/\$.ccls. "385"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 15:53
S59	65	S58 and S51	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 15:54
S60	65	S59 not S50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 15:54
S61	3703	(post column pillar stanchion pier) with (poly\$1imide epoxide poly\$1norbornene poly\$2arylene pary\$2lene poly\$1amide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 16:18
S62	38706	(post column pillar stanchion pier) with (angle\$4 nonflat non-flat)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 16:45
S63	81	S61 and S62	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 16:45
S64	4441	(post column pillar stanchion pier) with (angle\$4 nonflat non-flat round\$4) with (tip top)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 16:45

S65	13	S61 and S64	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 16:45
S66	6	S65 not S63	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 16:45
S67	6	"385"/\$.ccls. and ((tip top) with (angle\$3 non\$2flat) with (post column pillar stanchion pier))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/19 16:30
S68	4	waveguide with ((tip top) with (angle\$3 non\$2flat) with (post column pillar stanchion pier))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 21:30
S69	127	"385"/\$.ccls. and ((photonic pbg bandgap nano\$2crystal) with (pillar column pier pilaster post stanchion))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/19 16:47
S70	93	S69 and (tip top)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/19 16:32
S71	81	S69 and (angle\$3 non\$2flat rounded)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/19 16:32
S72	60	S70 and S71	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/19 16:32
S73	38	"385"/\$.ccls. and ((tip top end endface) with (pillar column pier pilaster post stanchion) with (angle\$3 non\$flat rounded))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/19 16:48
S74	45	"385"/\$.ccls. and ((tip top end endface) with (pillar column pier pilaster post stanchion pole) with (angle\$3 non\$flat rounded))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/19 17:06

S75	43	S74 not S72	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/19 16:48
S76	7	"385"/\$.ccls. and ((tip top end endface) with (pillar column pier pilaster post stanchion pole) with (slant\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/19 17:05
S77	1018	"385"/\$.ccls. and ((tip top endface) with (angle\$3 non\$flat rounded slant\$4)) and (pillar column pier pilaster post stanchion pole vertical\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/19 17:07
S78	11973	"385"/\$.ccls. and (((tip top endface) with (angle\$3 non\$flat rounded slant\$4)) same (pillar column pier pilaster post )stanchion pole vertical\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/19 17:08
S79	200	"385"/\$.ccls. and (((tip top endface) with (angle\$3 non\$flat rounded slant\$4)) same (pillar column pier pilaster post stanchion pole vertical\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/19 17:30
S80	186	S79 not (S74 S72)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/19 17:08
S81	75	("385"/\$.ccls. "362"/\$.ccls.) and (((tip top endface) with (angle\$3 non\$flat rounded slant\$4)) same probe)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/19 18:56